

**DOCKET NO.:** SDG-0002  
**Application No.:** 10/730,278  
**Office Action Dated:** February 22, 2007

**PATENT**  
**REPLY FILED UNDER EXPEDITED**  
**PROCEDURE PURSUANT TO**  
**37 CFR § 1.116**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
**S. Douglas Galbraith**

Confirmation No.: **2556**

Application No.: **10/730,278**

Group Art Unit: **1724**

Filing Date: **December 9, 2003**

Examiner: **Matthew O. Savage**

For: **Meso-Frequency Traveling Wave Electro-Kinetic Continuous Adsorption System**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY PURSUANT TO 37 C.F.R. § 1.116**

In response to the Official Action dated **February 22, 2007**, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

- ☐ **Amendments to the Specification** begin on page    of this paper.
- ☒ **Amendments to the Claims** are reflected in the listing of the claims that begins on page 2 of this paper.
- ☐ **Amendments to the Drawings** begin on page    of this paper and include an attached replacement sheet.
- ☒ **Remarks** begin on page 5 of this paper.